

WHAT IS CLAIMED IS:

1. An information displaying/reproducing apparatus comprising:
a reading device for reading management information from an
5 information storage medium having said management information
recorded thereon, said management information including track number
information imparted to at least one track and group management
information for managing, as a selective recording information, one or a
plurality of tracks as one group;
10 a displaying device for displaying said read management
information; and
a display controlling device for determining whether said group
management information is recorded on said information storage medium,
changing a display mode depending on a case where said group
15 management information is recorded and a case where it is not recorded,
and displaying it in said displaying device.
2. The information displaying/recording apparatus according to
claim 1, wherein when it is determined that said group management
20 information is recorded on said information storage medium, said display
controlling device creates a list of group information recorded on said
information storage medium and displays it in said displaying device.
3. The information displaying/reproducing apparatus according to
25 claim 1, wherein when it is determined that said group management
information is not recorded on said information storage medium, said
display controlling device immediately displays said track number

information recorded on said information storage medium in said displaying device.

4. An information displaying/reproducing apparatus comprising:

5 a reading device for reading management information from an
information storage medium having said management information
recorded thereon, said management information including track number
information imparted to at least one track and group management
information for managing as selective recording information one or a
10 plurality of tracks as one group;

an operating device for giving a predetermined operation
instruction to said information displaying/reproducing apparatus; and

a function controlling device for determining whether said group
management information is recorded on said information storage medium
15 and changing an operation function mode of said operating device
depending on a case where said group management information is
recorded and a case where it is not recorded.

5. An information displaying/reproducing apparatus for displaying
20 track number information imparted in accordance with each track
recorded on an information storage medium,

wherein when a logical position of said track is changed, track
number information before said change and track number information
after said change are associated with each other and displayed.

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6. The information displaying/reproducing apparatus according to
claim 5, wherein said track number information after said change is

displayed in the order of its numbers.

7. An information displaying/reproducing apparatus for displaying track number information imparted in accordance with each track
5 recorded on an information storage medium and group management information for managing one or a plurality of said tracks as one group,

wherein when a logical position of said track is changed, track number information and group management information before said change and track number information and group management
10 information after said change are associated with each other and displayed.

8. The information displaying/reproducing device according to claim 7, wherein said track number information after said change is
15 displayed in the order of its numbers.

9. An information editing apparatus for editing management information to be recorded on an information storage medium, said management information including track number information imparted to
20 one track and group management information for managing one or a plurality of said tracks as one group,

wherein when an editing instruction is issued in order to change a logical position of said track belonging to one group, the correspondence relationship of said track number information and said group
25 management information is automatically edited in accordance with a new logical position of said track.

10. The information editing apparatus according to claim 9, wherein said new logical position is included in an existing group which already exists, said existing group is divided into a plurality of groups.

5 11. The information editing apparatus according to claim 10, wherein different sets of group information are imparted to a plurality of said groups.

10 12. The information editing apparatus according to claim 10, wherein the same group information is imparted to a plurality of said groups.

15 13. An information editing apparatus for editing management information to be recorded on an information storage medium, said management information including track number information imparted to one track and group management information for managing one or a plurality of said tracks as one group,

20 wherein an editing instruction is issued in order to cause a track belonging to one group to belong to another group, track number information imparted to tracks remaining said one group is changed.

25 14. An information editing apparatus for editing management information to be recorded on an information storage medium, said management information including track number information imparted to one track and group management information for managing one or a plurality of said tracks as one group,

wherein when an editing instruction is issued in order to cause

a track belonging to one group to belong to another group, track number information imparted to said track caused to belong to said another group is changed.

5 15. The information editing apparatus according to claim 13, wherein, with said editing instruction, said track number information of said track belonging to one group and group information of other groups are specified.

10 16. The information editing apparatus according to claim 13, wherein, with said editing instruction, group information of one group and group information of other groups are specified.

15 17. An information editing apparatus for editing management information to be recorded on an information storage medium, said management information including track number information imparted to one track and group management information for managing one or a plurality of said tracks as one group,

20 wherein when an editing instruction is issued in order to integrate a plurality of groups into one group, track number information imparted to a track caused to belong to said integrated group is changed.

25 18. An information editing apparatus for editing management information to be recorded on an information storage medium, said management information including track number information imparted to one track and group management information for managing one or a plurality of said tracks as one group,

23. The information recording apparatus according to claim 22,
 wherein every time said one track is recorded, group information and
 track number information are imparted to said track, and thereafter track
 5 number information imparted to each track is changed by utilizing said
 imparted group information.

24. The information recording apparatus according to claim 22,
 wherein every time said one track is recorded, group information and
 10 track number information are imparted to said track, grouping editing is
 then carried out so that tracks having the same imparted group
 information form one group, and track number information imparted to
 each track is changed based on said editing.